

| | | | |
|--|----------------------|---------------------|----------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Application No. | 10/719,370 | |
| | Filing Date | November 21, 2003 | |
| | First Named Inventor | Donna T. Ward | |
| | Art Unit | 1635 | |
| (Multiple sheets used when necessary) | | Examiner | Jane J. Zara |
| SHEET 1 OF 1 | | Attorney Docket No. | PTS0070US.P1 (ISIS.038CP1) |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-------------|---|--------------------------------|-------------------------------|--|
| Examiner Initials | Cite No. | Document Number Number - Kind Code (if known) Example: 1,234,567 B1 | Publication Date MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear |
| | | | | | |
| | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-------------|--|-----------------------------------|---|--|----------------|
| Examiner Initials | Cite No. | Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1 | Publication Date MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear | T ¹ |
| JS | 1 | WO 03/040366 | 05-15-2003 | Centre National de la Recherche Scientifique | | |
| | | | | | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-------------|---|----------------|
| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ¹ |
| JS | 2 | Kang L. et al. "An antisense oligonucleotide that inhibits the expression of hypoxia-induced factor-1alpha alters hypoxia-induced changes in proliferation and viability of human cardiac fibroblasts" Circulation, American Heart Association, vol. 104, October 23, 2001. | |
| | 3 | Comerford, K. M. et al. "Hypoxia-inducible factor-1-dependent regulation of the multidrug resistance (MDR1) gene" Cancer Research, vol. 62, June 15, 2002. | |
| | 4 | Synnestvedt, K. et al. "Ecto-5-nucleotide (CD73) regulation by hypoxia-inducible factor-1 mediates permeability changes in intestinal epithelia" Journal of Clinical Investigation, vol. 110, October 1, 2002. | |
| | 5 | Supplementary European Search Report for EP Application No. EP03787010, issued January 10, 2007. | |

3507297:030707

| | | | |
|---|----|-----------------|---------|
| Examiner Signature | JS | Date Considered | 3/12/07 |
| *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

T¹ - Place a check mark in this area when an English language Translation is attached.

| | | | |
|--|----------------------|---------------------|----------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Application No. | 10/719,370 | |
| | Filing Date | November 21, 2003 | |
| | First Named Inventor | Donna T. Ward | |
| | Art Unit | 1635 | |
| (Multiple sheets used when necessary) | | Examiner | Jane J. Zara |
| SHEET 1 OF 1 | | Attorney Docket No. | PTS0070US.P1 (ISIS.038CP1) |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|----------|---|--------------------------------|-------------------------------|--|
| Examiner Initials | Cite No. | Document Number Number - Kind Code (if known) Example: 1,234,567 B1 | Publication Date MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear |
| | | | | | |
| | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|----------|--|--------------------------------|--|--|----------------|
| Examiner Initials | Cite No. | Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1 | Publication Date MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear | T ¹ |
| JZ | 1 | WO 03/040366 | 05-15-2003 | Centre National de la Recherche Scientifique | | |
| | | | | | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|----------|---|----------------|
| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ¹ |
| JZ | 2 | Kang L. et al. "An antisense oligonucleotide that inhibits the expression of hypoxia-induced factor-1alpha alters hypoxia-induced changes in proliferation and viability of human cardiac fibroblasts" Circulation, American Heart Association, vol. 104, October 23, 2001. | |
| | 3 | Comerford, K. M. et al. "Hypoxia-inducible factor-1-dependent regulation of the multidrug resistance (MDR1) gene" Cancer Research, vol. 62, June 15, 2002. | |
| | 4 | Synnestvedt, K. et al. "Ecto-5-nucleotide (CD73) regulation by hypoxia-inducible factor-1 mediates permeability changes in intestinal epithella" Journal of Clinical Investigation, vol. 110, October 1, 2002. | |
| | 5 | Supplementary European Search Report for EP Application No. EP03787010, issued January 10, 2007. | |

3507297:030707

| | | | |
|---|-----------|-----------------|---------|
| Examiner Signature | <i>JZ</i> | Date Considered | 3/12/07 |
| *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

T¹ - Place a check mark in this area when an English language Translation is attached.